Adhithyan V

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OBJECTIVE

Seeking an important and challenging role in an organization where I can attract talented people and show my abilities.

EDUCATION

Master of Business Administration (HR, Finance)   **Apr' 2018 (Expected)**
College of Engineering, Guindy - Anna University   **CGPA: 8.51 / 10** (Semester 1)
Bachelor of Engineering in Computer Science and Engineering   **May 2015**
College of Engineering, Guindy - Anna University   **CGPA: 8.04 / 10**

EXPERIENCE

Member Technical Staff, Zoho   *June' 2015 - May' 2016*
- Feb' 2016 - May' 2016 : Worked in Zoho CRM product. I looked after Cassandra for a feature called Sales Inbox with a colleague.
- June'2015 - Feb' 2016 : Worked in Zoho Social product where my major work involved fixing bugs, optimizing code base, coding REST API's and new features. Technology used: Java, MySQL, Redis, Cassandra

Intern, Zoho   *Dec' 2014 - Feb' 2015*
- Internship was offered along with full time offer. The main purpose of the internship was to get accustomed with Zoho environmnet, culture, knowing about team and product and be ready to work the first day after joining full time.

TECHNICAL SKILLS

- Languages   **Proficient:** Java, Python **Familiar:** C, C++, go, Javascript, Kotlin, node.js, PHP
- Databases   **Familiar:** MySQL, MongoDB, Cassandra, Redis
- Packages   Netbeans, Eclipse, Android SDK, Git
- Testing Tools   Selenium
- Others   MS Word, MS Excel, MS Powerpoint

PROJECTS

itunes-controller   *Aug' 2016*
- A macOS background utility that recognizes person in front of system and controls itunes playback. Built using *Python, OpenCV, Applescript.*
- It is available as *pip* package.
- https://github.com/v-adhithyan/itunes-controller

PrettySeekBar   *Jun' 2016*
- Circular Seekbar library for Android inspired from analog clock. Technology used: *Java.*
- https://github.com/v-adhithyan/PrettySeekBar

AutoLogout   *Feb' 2016 - Mar' 2016*
- A chrome extension that logs out from popular social networking sites after 10 minutes.
- It is available in Chrome web store.
- https://github.com/v-adhithyan/AutoLogout

Cricket Score Applet   *Jan' 2016*
- A macOS menulet that displays live cricket score and news. Built using: *swift.*
- https://github.com/v-adhithyan/cricket-score-applet

Research paper trending topic finder   *Dec'2014 - Apr' 2015*
- IEEE-KDE dataset was used to find the trending areas of research for years 2012, 2013 and 2014. Technologies used: *Java, Hadoop, MySQL.*

Comprehension Answering System   *Mar'2014 - Apr' 2014*
- Developed as a part of Compilers lab. Technologies used: *flex, yacc.*
- When a passage and question is given, the system will display relevant answer from the passage.

Offmail   *Mar'2014 - Apr' 2014*
- Developed as a part of FOSS lab. Technologies used: *PHP, MySQL.*
- The main functionality of system is composed mail will be saved when offline which will be sent when internet becomes available.

Intelligent Contact Finder   *Mar'2014 - Apr' 2014*
- Developed as a part of Mobile lab. Technologies used: *Android, Java, SQLite.*
- Android app that list contacts based on descending frequencies of calls made when searched.

FTP Simulator   *Oct'2013 - Nov' 2013*
- Developed as a part of Network lab. Built using: *Java.*

- Java application that simulates FTP protocol.

Text Editor   *Mar'2013 - Apr' 2013*
  - Developed as a part of Java lab. Built using: *Java.*
  - A simple text editor which can be used to open and save text files. Additionally users can find and replace words.

AWARDS AND ACHIEVEMENTS
  - Completed online machine learning course offered by Andrew NG in coursera.org with 93.2
  - Organized debugging event of *aBACUS 2015*, an inter college symposium conducted by CEG.
  - Secured educational district 3rd place in *12th Board Exams 2010.*